

Title (en)

Method and device for reordering and multiplexing multimedia packets from multimedia streams pertaining to interrelated sessions

Title (de)

Verfahren und Vorrichtung zur Umordnung und Multiplexierung von Multimediapaketen aus Multimedieströmen in Bezug auf zusammenhängende Sitzungen

Title (fr)

Procédé et dispositif pour enregistrer et multidiffuser des paquets multimédia à partir de flux multimédia appartenant à des sessions apparentées

Publication

EP 2086237 B1 20120627 (EN)

Application

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Priority

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Abstract (en)

[origin: EP2086237A1] A method for reordering and multiplexing multimedia packets from multimedia data streams (S0, S1,...SN) pertaining to interrelated sessions includes a step of searching within the packets of a stream having the highest frame rate amongst said multimedia streams, for a common timing variable (TS) of the packet associated with the next frame of said multimedia data, in a predetermined order related to the encoding process with which said data were encoded, and a step of providing the packets in said predetermined order across said sessions in the order of the session interdependency. A device for performing this method is disclosed as well.

IPC 8 full level

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CPC (source: EP US)

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H04N 21/816 (2013.01 - EP US); **H04N 21/8451** (2013.01 - EP US)

Cited by

CN112949334A; FR3017014A1; US10212065B2; WO2011029900A1; WO2009127961A1; US9729939B2; US9525611B2; US10142214B2;
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CN 101505316 A 20090812; CN 101505316 B 20130619; RU 2010136977 A 20120320; RU 2518383 C2 20140610;
US 2009201990 A1 20090813; US 8681854 B2 20140325; WO 2009097954 A1 20090813

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